**Production of Rapeseed and Mustard Oilseeds**

393. SHRI SUBAS MOHANTY: Will the Minister of AGRICULTURE be pleased to state:

(a) the targets set and achieved in the production of rapeseed and mustard oilseeds during the last three years;

(b) whether Government are making any efforts to increase the production of rapeseed and mustard oilseed to achieve self-sufficiency;

(c) if so, by when the country is likely to achieve self-sufficiency in the rapeseed and mustard oil; and

(d) the details of the projections made for the Seventh Plan?

THE MINISTER OF STATE IN THE DEPARTMENT OF AGRICULTURE AND COOPERATION IN THE MINISTRY OF AGRICULTURE (SHRI SHYAM LAL YADAV): (a) The targets fixed and achievement made in the production of rapseed-mustard during the last three years are as under:—

(in lakh tonnes)

| Year | Target | Achievement |
|---|---|---|
| 1985-86 . . | 26.20 | 26.80 |
| 1986-87 . . | 33.86 | 26.05 |
| 1987-88 . . | 36 46 | 33.70 |

(b) to (d) In order to increase the production of oilseeds including rapeseed-mustard in the country, two Centrally Sponsored Schemes, namely, National Oilseeds Development Project (NODP) and Oilseeds Production Thrust Project (OPTP) are in operation in major oilseeds including rapeseed-mustard growing States. Under these schemes, financial assistance is provided to the States for critical inputs like quality seed, plant protection measures, improved farm implements, large sized demonstrations etc., in order to induce the farmers to take up the cultivation of rapeseed-mustard on large scale to accelerate self-sufficiency in oilseeds in the country.

Demand projection for edible and non-edible oils in the country is not calculated on the basis of individual oil. But it is calculated on the basis of availability of different oils as a whole in the country. However, the production target fixed for rapeseed-mustard (seed) for the terminal year of Seventh Plan i.e. 1989-90 is 38.2 lakh tonnes.

**Coconut Production**

394. SHRI SUBAS MOHANTY: Will the Minister of AGRICULTURE be pleased to state:

(a) the States which are suitable for coconut production;

(b) whether any experiment has been made to grow coconut trees along the sea coast of Orissa and Gujarat;

(c) if so, the results thereof; and

(d) whether Government propose to grow coconut trees on large scale along Gujarat sea coast?

THE MINISTER OF STATE IN THE DEPARTMENT OF AGRICULTURE AND COOPERATION IN THE MINISTRY OF AGRICULTURE (SHRI SHYAM LAL YADAV): (a) The States suitable for coconut production are Kerala, Tamil Nadu, Karnataka, Andhra Pradesh, West Bengal, Orissa, Maharashtra, Assam, Tripura, Bihar Madhya Pradesh, Manipur, Goa Gujarat and Union Territories of Andaman and Nicobar Islands, Lakshadweep and Pondicherry.

(b) to (d) Coconut Development Board under the area expansion sc-

heme has brought 677.40 hectares under coconut cultivation in Orissa besides planting of three lakh seedlings along canal embankments. In Gujarat a pilot project has been sanctioned for coconut plantation in the coastal saline area around Gulf of Khambat.

**Prown cultivation in Orissa**

395. SHRI SUBAS MOHANTY: Will the Minister of AGRICULTURE be pleased to state:

(a) whether there is any proposal under Government's consideration to establish a prawn hatchery at Paradip in Orissa with Japanese assistance;

(b) whether Government also propose to set up a prawn farm at Kentakudi in Brahmagiri Block of Puri District of Orissa;

(c) if so, the estimated cost of these projects;

(d) the extent of Japanese assistance expected to be made available for those projects; and

(e) by when Government are likely to clear these projects?

THE MINISTER OF STATE IN THE DEPARTMENT OF AGRICULTURE AND COOPERATION IN THE MINISTRY OF AGRICULTURE (SHRI SHYAM LAL YADAV): (a) to (e) At the instance of Government of India, Governments of West Bengal, Orissa and Kerala have submitted a proposal each for establishment of brackish water aquaculture Projects with assistance from Japan.

The Government of India approved these projects in December, 1988 for seeking loan assistance from Overseas Economic Cooperation Fund (OECF) of Government of Japan during 1989-90.

The proposal submitted by Government of Orissa is for setting up of a Prawn Hatchery at Paradip at an estimated cost of Rs. 98.224 lakhs and a Prawn Farm at Keutakudi at an estimated cost of Rs. 172.82 lakhs.

The proposals are receiving the attention of Government of Japan.

**Imparting of Nutrition Education**

396. SHRI SUBAS MOHANTY: Will the Minister of FOOD AND CIVIL SUPPLIES be pleased to state:

(a) whether nutrition education is being imparted through Mobile Food and Nutrition Extension Units in the rural, urban and tribal areas;

(b) if so, how many Mobile Food and Nutrition Extension Units have been set up for imparting nutrition education in Orissa; and

(c) the details of different areas of the State covered by these units during the last three years?

THE DEPUTY MINISTER IN THE MINISTRY OF FOOD AND CIVIL SUPPLIES (SHRI D. L. BAITHA): (a) Yes Sir.

(b) One Moblie Food and Nutrition Extension Unit (MEU) has been set up at Bhubaneshwar for imparting Nutrition Education in Orissa.

(c) The details of different areas of the State toured by this unit during the last three years are given in the Statement.